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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,712	07/08/2003	Dale Pestes	CDM:3912.9999	9438	
Chernoff Vilha	7590 02/14/2007 nuer McClung & Stenzel, L.	L.P.	EXAM	INER	
1600 ODS Tower APANIUS, MICHAEL			MICHAEL		
601 SW Secon Portland, OR 9			ART UNIT PAPER NUMBER		
10			3736		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MC	ONTHS	02/14/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/615,712	PESTES ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael Apanius	3736				
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 Responsive to communication(s) filed on 13 Ju This action is FINAL. Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro		nerits is			
Disposition of Claims		·				
4) ☐ Claim(s) 6 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or			,			
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on 13 July 2006 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex	☑ accepted or b) ☐ objected to be drawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	: <u>_</u>					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	•			

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DETAILED ACTION

1. This office action is in response to the amendment filed on 7/13/2006. It is noted that the petition to revive the instant application was granted on 1/12/2007. The amendment to claim 6, the cancellation of claims 1-5, the amendments to the specification and the replacement drawing sheet are acknowledged. Currently, claim 6 is pending.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gradone (US 3,712,296) in view of Jaeger (US 2,668,974).
- 4. Gradone discloses a method of collecting a specimen with a swab and depositing a specimen into a collection device comprising: (a) providing a swab (figure 1) having a swab tip which is releasably attached to one end of a unitary elongate handle (18); (b) providing a sleeve (14) which is slidable along said handle; (c) collecting a specimen on said swab tip (column 2, lines 33-35); and (d) placing said swab such that said swab tip is adjacent to an opening in a collection device (column 2, lines 36-39).

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- 5. Although Gradone discloses displacing the swab tip into a collection device by pushing the handle (column 2, lines 36-43), a step of urging the sleeve along the handle and against the swab tip to remove the swab tip completely from the handle is not expressly disclosed.
- 6. Jaeger teaches an alternative means for removing a swab tip from a handle. In particular, Jaeger teaches urging a sleeve ("tube 6", column 1, lines 41-43) along a handle (7) and against a swab tip (8) to remove the swab tip completely from said handle allowing said swab tip to drop without any of said handle being attached. Note that it is well known and routine in the art to substitute alternative known elements. In this case, the alternative means used to remove a swab tip from a handle disclosed by Jaeger is equally successful in allowing complete removable of a swab tip from a handle. Furthermore, the configuration of Jaeger allows the swab tip to be easily removed without touching the swab tip itself and requires fewer distinct components.
- Therefore, it would have been obvious to one having ordinary skill in the art at the time of invention to have modified the method of Gradone to use the alternative step and means taught by Jaeger to remove the swab tip in order to allow the swab tip to be easily removed without touching the swab tip itself and because it is well-known and routine in the art to substitute alternative elements. Furthermore, the configuration to remove the swab tip of Jaeger requires fewer distinct components and is therefore easier to assemble and use.

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Conclusion

- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 9. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Apanius whose telephone number is (571) 272-5537. The examiner can normally be reached on Mon-Fri 8am-4:30pm.
- 11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571) 272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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